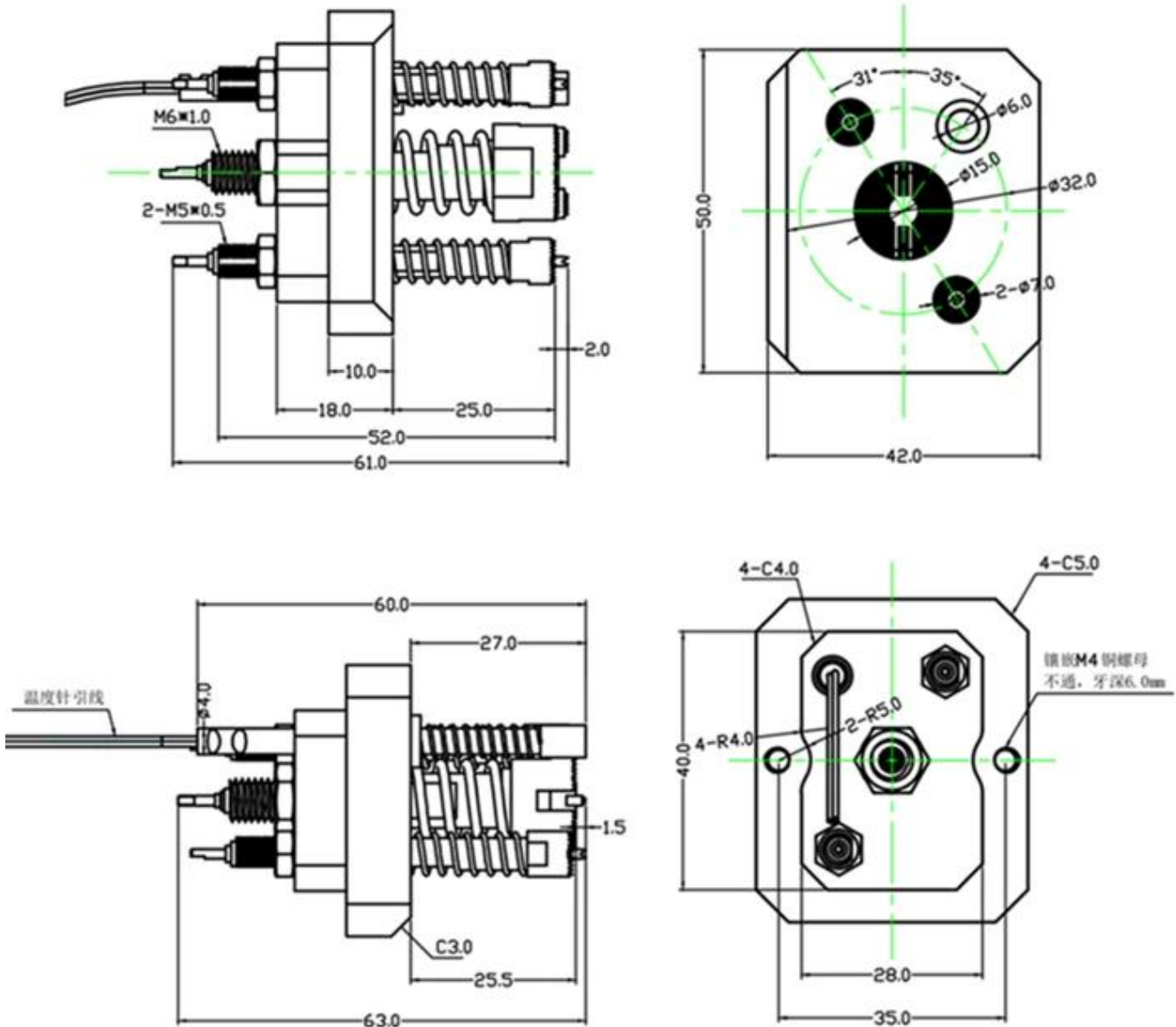
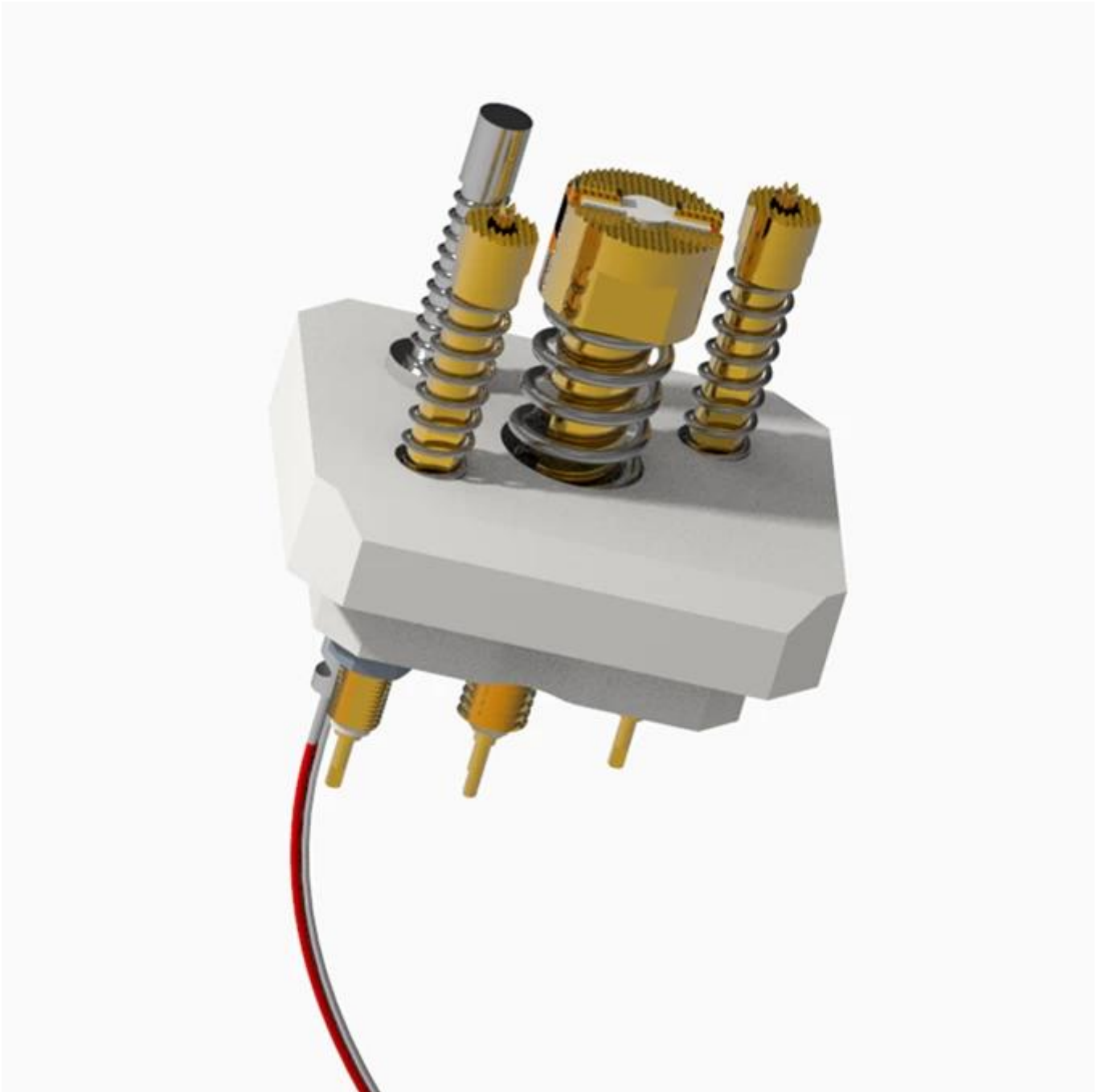


## Product Description

High-current probes are characterised by a specific probe design with low resistance. ([high current probes manufacturers china](#)) The main focus here is to avoid a too strong temperature increase of the probes or the individual probe components and to optimise the contact to the test item.

## Product drawing:





**Product Parameters:**

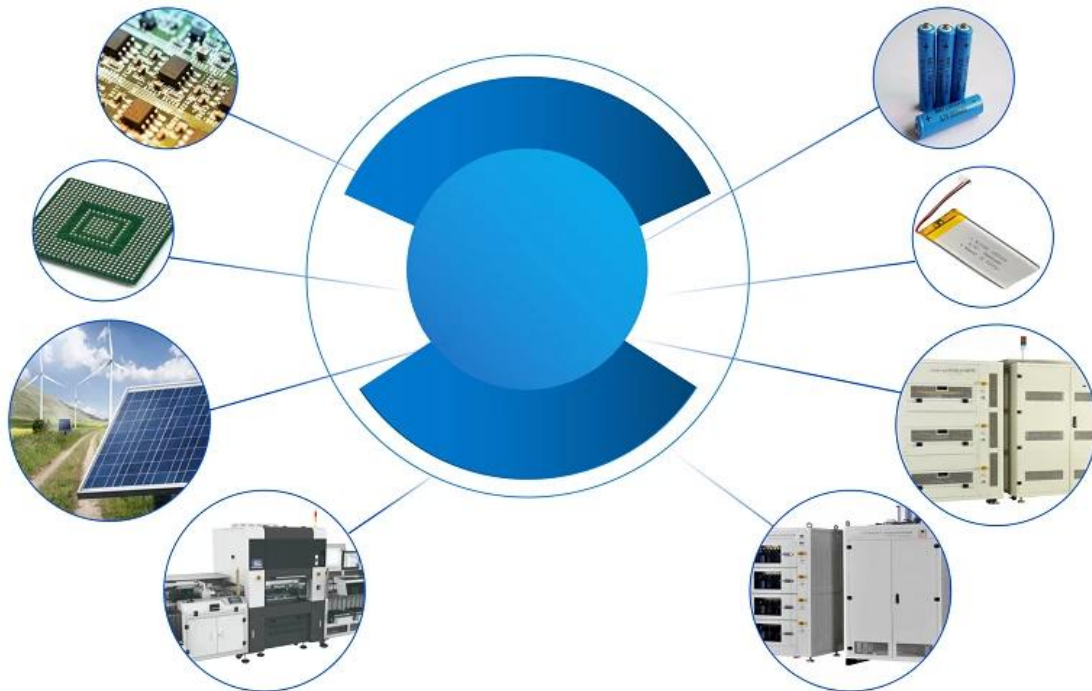
|                    |  |
|--------------------|--|
| Product Name       | 40A probe pin set  |
| Item No.           | SF-15-7-6  |
| 40A Probe pin sets | 15.0 voltage pin, 7.0 coaxial pin x 2pcs, 6.0 temperature needle   |
| 15.0 Voltage pin   | Material: Copper, Gold plated or Ni plated<br>Full travel $\geq$ 8.0mm<br>Spring force: 2.5kg $\pm$ 20%<br>Current rating: 40A |

|                        |  |
|------------------------|--|
| 7.0 Coaxial pin        | Material: Copper, Gold plated or Ni plated<br>Full travel $\geq 8.0\text{mm}$<br>Spring force: $2\text{kg}\pm 20\%$<br>Current rating: 40A |
| 6.0 Temperature needle | Material: Copper, Ni plated<br>Full travel $\geq 10.0\text{mm}$<br>Spring force: $200\text{g}\pm 20\%$ (when working travel to 7.0mm)      |

## Applications:

The applications for high-current probes are diverse and range from fixture construction and wire harness testing to special applications, such as charging and discharging processes in battery production.

## Application



## Package:



## Logistics:

Sample order ship by DHL, UPS, FedEx, TNT, EMS etc

For mass order delivery, can be optional with terms of Exwork, FOB, CNF, CIF by air or by sea based on the buyer's forwarder or ours



**Factory Show:**





